



Additional Figure 4 The paw strength of the sham, 1 mm, and 2 mm groups under the condition of 3 m/s.

(A-D) The mean intensity of the 15 most intense pixels and max contact mean intensity of in the left forefoot (LF; A), left hindfoot (LH; B), right forefoot (RF; C), and right hindpaw (RH; D). Sham, $n = 8$; 1 mm (3 m/s), $n = 8$; 2 mm (3 m/s), $n = 6$; 1 mm (4 m/s), $n = 8$; 2 mm (4 m/s), $n = 6$; 1 mm (5 m/s), $n = 8$; 2 mm (5 m/s), $n = 7$. The data are expressed as mean \pm SEM. $*P < 0.05$, $**P < 0.01$, $***P < 0.0001$ (one-way analysis of variance followed by Tukey's multiple comparisons test).